

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
005 Olympic (Thurston)	20	300581A II	<u>I-5/GRAND MOUND TO MAYTOWN, WIDENING</u>	MAYTOWN	(87.50)	(95.63)										
This project constructs one additional lane northbound and southbound from south of the Grand Mound Interchange (SR 12 - Rochester) to the Maytown Interchange. This project includes reconstructing Grand Mound Interchange and realigning I-5 south of the interchange, for which additional revenue is required.																
				Funded	Design (PE)	May-98	Feb-05	1,320	2,260						3,580	*
								1,320	2,260						3,580	
			New Revenue (Referendum 51)	Right of Way	Nov-03	Jan-05		2,477							2,477	+/-20%
				Construction	Jan-05	Dec-06		3,128	27,395						30,523	+/-30%
								5,605	27,395						33,000	
			Additional Revenue Required for Completion	Design (PE)	Nov-03	Oct-05		1,312	188						1,500	+/-40%
				Right of Way	Apr-04	Aug-05		291	9						300	+/-40%
				Construction	Aug-05	Nov-07			24,979	6,519					31,498	+/-40%
								1,603	25,175	6,519					33,298	
			I-5/GRAND MOUND TO MAYTOWN, WIDENING (Total)					1,320	9,469	52,570	6,519				69,878	
005 Olympic (Thurston)	22	300530B II	<u>I-5/TROSPER ROAD INTERCHANGE - SIGNALS</u>	TUMWATER	(102.79)	(102.79)										
This is a 2 stage project. Stage 1 widens the southbound off ramp, modifies the signal and installs a signal at the southbound off ramp. It also improves the signal at Capitol Blvd and Trosper Rd for the City of Tumwater. Stage 2 widens the south side of the Trosper Road Bridge.																
				Funded	Construction	Dec-00	Jul-03	3,693	30						3,723	*
								3,693	30						3,723	
			I-5/TROSPER ROAD INTERCHANGE - SIGNALS (Total)					3,693	30						3,723	
005 Olympic (Thurston)	22	300591B II	<u>CHEHALIS WESTERN TRAIL OVERCROSSING</u>	OLYMPIA	(107.70)	(107.90)										
This project builds a non-motorized traffic bridge over I-5 for the Chehalis Western Trail.																
			New Revenue (Referendum 51)	Design (PE)	Sep-05	Oct-07			378	49					427	+/-40%
				Right of Way	Sep-06	Sep-07			85	15					100	+/-40%
				Construction	Sep-07	Dec-08					1,213				1,213	+/-40%
									464	1,276					1,740	
			CHEHALIS WESTERN TRAIL OVERCROSSING (Total)						464	1,276					1,740	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
101 Olympic (Thurston)	22	310139C II	<u>US 101/WEST OLYMPIA ACCESS - STUDY</u>	OLYMPIA	(364.50)	(365.50)										
			In partnership with the City of Olympia, identify a range of alternatives to provide additional access between the city street network and US 101 from the existing interchanges at Black Lake and Mud Bay. Additional funding is needed for completion and is expected to be provided from local partnership funding by the City of Olympia.													
			New Revenue (Referendum 51)	Design (PE)	Jan-03	Jun-04	142	358							500	+/-40%
							142	358							500	
			US 101/WEST OLYMPIA ACCESS - STUDY (Total)				142	358							500	
101 Olympic (Thurston)	22	310125B II	<u>US 101/CROSBY BLVD/COOPER POINT RD I/C</u>	OLYMPIA	(366.28)	(366.57)										
			This project widened Crosby Blvd and widened the ramps to improve traffic operations and mobility. The second stage provides landscaping of the interchange.													
			Funded	Design (PE)	Mar-95	Apr-07	1,031		79						1,111	*
				Right of Way	Mar-99	Sep-99	201								201	*
				Construction	Jun-99	Sep-08	5,865	30	56	538					6,489	+/-30%
							7,098	30	135	538					7,800	
			US 101/CROSBY BLVD/COOPER POINT RD I/C (Total)				7,098	30	135	538					7,800	
510 Olympic (Thurston)	22	351011A II	<u>SR 510/I-5 TO MARTIN WAY - WIDENING</u>	LACEY	(0.17)	(2.76)										
			This project constructs two additional general purpose lanes and a continuous two way left turn lane to improve traffic operations and mobility.													
			Funded	Design (PE)	Oct-94	Feb-02	1,334								1,334	*
				Right of Way	Sep-98	Dec-02	2,536								2,536	*
				Construction	Jan-02	Sep-03	3,626	64							3,689	+/-10%
							7,496	64							7,560	
			SR 510/I-5 TO MARTIN WAY - WIDENING (Total)				7,496	64							7,560	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Total Cost	Estimate Confidence Range	
					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future			
510 Olympic (Thurston)	20	351012A II	<u>SR 510/MARTIN WAY TO PACIFIC AVENUE</u> This project constructs two additional general purpose lanes and a continuous two way left turn lane to improve traffic operations and mobility.	LACEY	(2.76)	(4.47)										
			Funded	Design (PE)	Sep-95	Feb-02	1,706								1,706	*
				Right of Way	Sep-98	Dec-02	1,615								1,615	*
				Construction	Jan-02	Sep-03	5,514	45							5,560	*
							8,836	45							8,881	
			SR 510/MARTIN WAY TO PACIFIC AVENUE (Total)				8,836	45							8,881	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
005 Olympic (Thurston)	22	300585A I2	<u>I-5/AIRDUSTRIAL NB ON RAMP - SAFETY</u>	TUMWATER	(101.30)	(101.37)										
This project installs a new signal system to reduce the number and severity of accidents.																
			Funded	Design (PE)	Sep-00	Jan-07	1	13	130						143	*
				Construction	Dec-06	Nov-07			285	518					804	+/-20%
							1	13	415	518					947	
I-5/AIRDUSTRIAL NB ON RAMP - SAFETY (Total)							1	13	415	518					947	
005 Olympic (Thurston)	22	300585B I2	<u>I-5/PACIFIC AVE I/C SB OFF RAMP - SIGNAL</u>	LACEY	(107.52)	(107.52)										
This project installs a new traffic signal system to reduce the number and severity of accidents.																
			Funded	Design (PE)	Oct-01	Mar-04	27	68							95	*
				Construction	Feb-04	Oct-04			294						294	+/-20%
							27	362							389	
I-5/PACIFIC AVE I/C SB OFF RAMP - SIGNAL (Total)							27	362							389	
507 Olympic (Thurston)	20	350726A I2	<u>SR 507/OLD MILITARY RD - SAFETY</u>	TENINO	(16.68)	(16.91)										
This project removes a complex curve and realigns the roadway to a simple curve.																
			Funded	Design (PE)	Oct-01	May-05	26	65	18						109	*
				Right of Way	Jan-03	Apr-05	1	16							16	+/-20%
				Construction	Apr-05	Oct-05			23	449					472	+/-20%
							27	104	466						597	
SR 507/OLD MILITARY RD - SAFETY (Total)							27	104	466						597	

Highway Construction Capital Improvement & Preservation Program
Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Estimate Total Confidence Cost Range
					Begin	End		03-05	05-07	07-09	09-11	11-13	Future	
005 Olympic (Thurston)	22	300508B I4	<u>I-5/WOODLAND CREEK - STORMWATER OUTFALL</u>	LACEY	(109.20)	(109.20)								
			This project modifies the drainage system to improve water quality.											
			Funded	Design (PE)	Apr-04	Feb-05		89						89 +/-20%
								89						89
			New Revenue (Referendum 51)	Construction	Jan-05	Dec-05		91	237					327 +/-20%
								91	237					327
			I-5/WOODLAND CREEK - STORMWATER OUTFALL (Total)					180	237					416
005 Olympic (Thurston)	02 22	300507B I4	<u>I-5/MCALLISTER CREEK - STORMWATER</u>	NISQUALLY	(114.35)	(114.43)								
			This project modifies the drainage system to improve water quality.											
			Funded	Design (PE)	Dec-01	Feb-03		89						89 *
								89						89
			New Revenue (Referendum 51)	Construction	Jan-03	Oct-03		86	214					300 +/-15%
								86	214					300
			I-5/MCALLISTER CREEK - STORMWATER (Total)					175	214					389

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
005 Olympic (Thurston)	20	300510C P1	<u>I-5/COUNTY LINE TO PRAIRIE CREEK BRIDGE</u>	GRAND MOUND	(85.51)	(87.96)										
This project overlays 2.45 miles of existing roadway between the county line and Prairie Creek Bridge.																
				Funded	Design (PE)	Nov-03	Feb-05	144							144	*
					Construction	Jan-05	Oct-05	26	853						879	*
								170	853						1,023	
I-5/COUNTY LINE TO PRAIRIE CREEK BRIDGE (Total)								170	853						1,023	
005 Olympic (Pierce) (Thurston)	02 22 28	300508C P1	<u>I-5/NISQUALLY RIVER BR TO FORT LEWIS RD</u>	NISQUALLY	(114.51)	(120.00)										
This project grinds and overlays 5.5 miles of existing pavement on the north bound lanes between the Nisqually River and Fort Lewis.																
				Funded	Design (PE)	Sep-03	Mar-04	128							128	*
					Construction	Feb-04	Nov-04	2,588							2,588	*
								2,716							2,716	
I-5/NISQUALLY RIVER BR TO FORT LEWIS RD (Total)								2,716							2,716	
121 Olympic (Thurston)	20	312102A P1	<u>I-5/MAYTOWN I/C TO 93RD AVE. I/C</u>	MAYTOWN	(0.00)	(7.67)										
This project overlays 6.75 miles of existing roadway pavement between the Maytown Interchange and 93rd Avenue Interchange.																
				Funded	Design (PE)	Sep-04	Apr-05	140							140	*
					Construction	Mar-05	Dec-05	26	2,000						2,026	*
								166	2,000						2,166	
I-5/MAYTOWN I/C TO 93RD AVE. I/C (Total)								166	2,000						2,166	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range	
					Begin Date	End		03-05	05-07	07-09	09-11	11-13					
Olympic (Clallam) (Grays Harbor) (Thurston) (Wahkiakum)	01 19 24	300029A P1	<u>OLYMPIC REGION BST</u>	REGIONWIDE	(0.00)	(0.00)											
			Extend the service life of existing pavements by applying a Bituminous Surface Treatment.														
			Funded				Construction	Aug-02	Jun-05	400	800					1,200	*
										400	800					1,200	
			OLYMPIC REGION BST (Total)							400	800					1,200	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post) Begin Date	End Date	Prior Cost	Expenditure Plan Dollars are in Thousands						Future	Total Cost	Estimate Confidence Range
005 Olympic (Thurston)	22	300580B P2	<u>I-5/CAPITAL BLVD BRIDGE - PAINTER</u> This project cleans and paints the bridge to preserve its structural integrity.	OLYMPIA	(104.77)	(104.77)		03-05	05-07	07-09	09-11	11-13				
			Funded	Design (PE)	Sep-03	Mar-06		44	6						50	+/-40%
				Construction	Feb-06	Nov-06			351						351	+/-40%
								44	357						401	
			I-5/CAPITAL BLVD BRIDGE - PAINTER (Total)					44	357						401	
008 Olympic (Thurston)	35	300813A P2	<u>SR8/MUD BAY BRIDGES 8/104N&S - SEISMIC</u> This project retrofits existing bridges to bring them up to current seismic standards and reduce the risk of catastrophic failure.	WEST OF OLYMPIA	(20.63)	(20.63)										
			Funded	Design (PE)	Sep-05	Nov-06			73						73	+/-20%
				Construction	Sep-06	Sep-07			282	89					371	+/-20%
									355	89					443	
			SR8/MUD BAY BRIDGES 8/104N&S - SEISMIC (Total)						355	89					443	
012 Olympic (Thurston)	20	301254A P2	<u>US 12/BRIDGE 12/114 - SEISMIC</u> This project retrofits the existing bridge to bring it up to current seismic standards and reduce the risk of catastrophic failure.	GRAND MOUND	(44.92)	(44.92)										
			Funded	Design (PE)	Sep-06	May-07			72						72	+/-20%
				Construction	Apr-07	Nov-07			2	143					145	+/-20%
									74	143					217	
			US 12/BRIDGE 12/114 - SEISMIC (Total)						74	143					217	

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Total Cost	Estimate Confidence Range
					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future		
101 Olympic (Thurston)	22	310120C P2	<u>US 101/DELPHI RD UNDERCROSSING - SEISMIC</u>	OLYMPIA VIC	(363.31)	(363.31)									
			This project retrofits the existing bridge to bring it up to current seismic standards to reduce the risk of catastrophic failure.												
			Funded				Design (PE)	Sep-03	Oct-04	70				70	+/-20%
							Construction	Sep-04	Dec-04	300				300	+/-20%
										370				370	
US 101/DELPHI RD UNDERCROSSING - SEISMIC (Total)							370							370	
507 Olympic (Pierce) (Thurston)	02	350703A P2	<u>SR 507/NISQUALLY RIVER BRIDGE - SCOUR</u>	MCKENNA	(30.65)	(30.70)									
			This project repairs waterway scour to bridge foundation.												
			Funded				Design (PE)	Sep-00	Jun-03	110				110	*
							Right of Way	Oct-01	Apr-02	23				23	*
							Construction	May-03	Dec-03	2	383			385	+/-20%
				135	383			518							
SR 507/NISOUALLY RIVER BRIDGE - SCOUR (Total)							135	383					518		

Highway Construction Capital Improvement & Preservation Program Thurston County

State Route WSDOT Region (County)	Leg District	Project Number Sub Pgm	Project Title Project Description	Location Phase	(Mile Post)		Prior Cost	Expenditure Plan Dollars are in Thousands						Total Cost	Estimate Confidence Range		
					Begin Date	End		03-05	05-07	07-09	09-11	11-13	Future				
005 Olympic (Thurston)	20	300582C P3	<u>I-5/MAYTOWN/SCATTER CREEK - SEWER HOOKUP</u>	MAYTOWN VICINITY	(88.30)	(93.60)											
			This project rehabilitates the existing rest area facilities by installing a connection to a sewer line.														
			Funded				Design (PE)	May-98	Feb-05	24	156					180	*
							Construction	Jul-05	Nov-06			2,565				2,565	+/-40%
										24	156	2,565				2,745	
I-5/MAYTOWN/SCATTER CREEK - SEWER HOOKUP (Total)							24	156	2,565				2,745				
005 Olympic (Thurston)	02 22	300507C P3	<u>I-5/MCALLISTER CR. CULVERT & TIDE GATES</u>	NISQUALLY	(114.10)	(114.10)											
			This project replaces non-functional culverts and tide gates.														
			Funded				Design (PE)	Feb-01	Jun-02	88						88	*
							Right of Way	Apr-02	May-02	15						15	*
							Construction	Mar-01	Sep-03	443	66				509	*	
				545	66						612						
I-5/MCALLISTER CR. CULVERT & TIDE GATES (Total)							545	66					612				